PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		SUN-P8925		
First Inventor		James A. Mott		
System and Method for Mapping InfiniBand Communications to an External Port, with Combined Buffering of Virtual Lanes and Queue Pairs				
Express Mail Label No. EL 978 246 788 US				

See	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: MS Patent Application Commissioner for Patents Alexandria, VA 22313-1450					
1. Z 2. Z 3. Z	Fee Transmittal Form (e.g., PTO/ (Submit an original, and a duplicate for fee p Applicant claims small entity state See 37 CFR 1.27. Specification [70] (preferred arrangement set forth be - Descriptive title of the Invent - Cross References to Relate - Statement Regarding Fed s - Reference to sequence listin or a computer program listin	<i>(ii</i> a. b.							
	 Background of the Invention Brief Summary of the Invent 	ion	<u>c.</u>					ity of above copies ICATION PARTS	
a. b.	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 12] i. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76.		9. 10. 11. 12. 13. 14. 15. 16. 17. 17. 17. 18.	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee) (Combined with Declaration) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified copy of Priority Document(s) (if foreign priority is claimed) 16. Certified Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit Card Payment Form, Power of Attorney by Assignee					ration) ations claimed) 2 r its
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: / filed						·			
L Pri									
Prior application information: Examiner. Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRES	PONDENC	E ADDRES	SS				
Customer Number or Bar Code Label or Correspondence address below									
Name	Park, Vaughan & Fleming	(Insert Customer M	2 200 °	ode label here)					
Addres	PATENT TRADEMARK OFFICE								
City		State		T	Zip Coo	de			_
Country	,	Telephone			F	ах			
	Name (Print/Type) Daniel E. Vaughan			Registration No. (Attorney/Agent) 42,199					
			,				 +		$\overline{}$

March 29, 2004 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. Transmittal (Utility Application)

PTO/SB/17 (11-00)
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FEE	TRANSMITTAL	_
	for FY 2004	

Patent fees are subject to annual revision.

(\$) 1518

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	_		
Filing Date	March 29, 2004		
First Named Inventor	James A. Mott		
Examiner Name			
Group Art Unit			
Attorney Docket No.	SIIN-P8925		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayment to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid					
Account Number 50-1801	Code (\$) Code (\$) 1051 130 2051 65 Surcharge – late filing fee or oath					
Deposit Account Depl. Version & Floring LLD	1052 50 2052 25 Surcharge – late provisional filing fee or					
Name Park, Vaughan & Fleming LLP	cover sheet.					
Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17	1053 130 1053 130 Non-English specification ·					
Applicant claims small entity status.	1812 2520 1812 2520 Request for ex parte reexamination					
See 37 CFR 1.27	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action					
2. ☑ Payment Enclosed: ☐ Check ☑ Credit card ☐ Money ☐ Other	1805 1840*1805 1840* Requesting publication of SIR after Examiner action					
Order SEE CALCUL ATION	1251 110 2255 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1480 2354 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2010 2255 1005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal					
	1403 290 2403 145 Request for oral hearing					
1004 770 2004 385 Reissue filing fee	1451 1510 1451 1510 Petition to Institute a public use proceeding					
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive – unavoidable					
SUBTOTAL (1) (\$) 770	1453 1330 2453 665 Petition to revive – unintentional					
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims 45 -20**= 25 x 18 450	1503 640 2503 320 Plant issue fee					
Independent 6 -3 ** = 3 X 86 258	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee for provisional applications					
**or number previously paid, if greater; For Reissues, see below	1806 180 1806 180 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
Code (\$) Code (\$)	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be					
1201 86 2201 43 Independent claims in excess of 3	examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385 Request for Continued Examination (RCE)					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 708	• Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

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Attorney Docket Number

REQUEST AND CERTIFICATION	First Name	ed Inventor	James A. Mott			
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	System and Method for Mapping InfiniBand Communications to an External Port, with Combined Buffering of Virtual Lanes and Queue Pairs				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 29, 2004
Date

Daniel E. Vaughan
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).